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·	See MPE contents.	APPLICATION P chapter 600 concerning	N ELEMENTS ing utility patent application						
	1.	Fee Transmittal Form (e.	g. PTO/SB/17)						
	2.	(Submit an original and Applicant claims small e See 37 CFR 1.27.	a duplicate for fee process ntity status.						
	3.	Specification (preferred arrangement set forth	[Total Pages 13 ]						

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	_	LITHITV			Attorney Docket No. 13266					2664	<u> </u>				
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Com				1 Stop Patent Application nmissioner for Patents Box 1450 xandria, VA 22313-1450								
<ol> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>	Declar a. b.	(Submit an original Applicant claim See 37 CFR 1 Specification (preferred arrangem - Descriptive title Cross Reference to or a compute - Background (Compared arrangem - Brief Summa - Stration & Powe - Claim(s) - Abstract of the Drawing(s) (33)	In [Total Pages 13] Ingement set forth below) In title of the invention Interence to Related Applications Regarding Fed sponsored R & D It to sequence listing, a table, Intereprogram listing appendix Indio of the Invention Interpropriation Interpretation		9. 10. 11. 12. 13. <i>14</i> . 15.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.									
6	i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				(if foreign priority is claimed)  16. Non Publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:										
<ul><li>6. Application Data Sheet. See 37 CFR 1.76</li><li>18. If a CONTINUING APPLICATION, check appropriate</li></ul>				bo.	box, and supply the requisite information below and in a preliminary amendment,										
or in an Application Data Sheet under 37 CFR 1.76.  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										ed 1 2					
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Country US			US	JS		Telephone 314.621.5070			Fax			314	4.621.5065		
Name (Print/Type) Robert B. Reeser			Registration No. (Attorney/Agent)							45,	548				
Signature			ertificate of Express Mail					<u> </u>	Date	De	cember 15, 2003				
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Robert B. Reeser, III

**December 15, 2003** 

(Printed Name of Person Mailing Correspondence)

Wailing Correspondence) (Signature of P

Date

PTO/SB/17 (10-03) Approved for use through 07/31/2006: OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date December 15, 2003 for FY 2004 Douglas R. Smith First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 810.00 **TOTAL AMOUNT OF PAYMENT** 132664 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit card Check Other None Large Entity | Small Entity Deposit Account: =ee Fee Description Deposit Code (\$) Code (\$) Fee Paid 01-2384 Account Number 2051 1051 130 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Armstrong Teasdale LLP Account cover sheet 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Credit any overpayments ✓ Charge fee(s) indicated below 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840\* Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 1401 330 2401 165 Notice of Appeal 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 2004 385 1403 290 2403 145 Request for oral hearing 1004 770 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 80 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee Total Claims -20° 1503 640 2503 320 Plant issue fee Independent 1460 130 130 Petitions to the Commissioner 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Fee ree Code (\$) 8021 40 8021 40.00 property (times number of properties) Claims in excess of 20 1202 2202 9 18 1809 385 Filing a submission after final rejection 770 2809 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 770 385 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) 1204 \*\* Reissue independent claims 86 2204 43 over original patent 1801 770 2801 Request for Continued Examination (RCE) 1205 18 2205 \*\* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater; For Rei SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Robert B. Rees, 45,548 Telephone 314/621-5070 (Attorney/Agent) Signature Date December 15, 2003

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This collection of information is required by 37 OFR 1/7 and 1.27 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.